

## C l a i m s

1. Method for the production of filled and sealed containers in which

- a) a plastic tube is extruded,
- b) at least one container which is impermeable to water vapor and which is provided with a fill opening is molded from this plastic tube,
- c) contents are added to this container through the fill opening and then
- d) the fill opening is sealed by welding,

characterized in that the tube is formed from at least one layer which makes the container impermeable to oxygen.

2. The process as claimed in claim 1, wherein to form the tube at least two, preferably up to six layers are coextruded, of which at least one forms the barrier layer which is impermeable to oxygen.
3. Device for executing the process as claimed in claim 2, wherein it has at least two racks (1, 4), of which one bears an extrusion head (3) and for each intended layer an extruder (2) and the other bears at least one blow-fill-seal means (5).
4. The device as claimed in claim 3, characterized by a control cabinet (7) made as a separate unit.